

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,873,564 B2
APPLICATION NO. : 10/779425
DATED : March 29, 2005
INVENTOR(S) : Frankie F. Roohparvar

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On column 1, line 47, delete "modem" and insert therefor --modern--.

On column 8 line 8 delete Table 1 in its entirety and insert therefor:

TABLE 1

BURST DEFINITION				
<u>Order of Accesses Within a Burst</u>				
Burst Length	Starting Column Address	Type = Sequential	Type = Intercaved	
2		A0	0-1	0-1
		0	1-0	1-0
		1		
4	A1	A0		
		0	0-1-2-3	0-1-2-3
		0	1-2-3-0	1-0-3-2
		1	0-2-3-0-1	2-3-0-1
		1	3-0-1-2	3-2-1-0
8	A2	A1	A0	
		0	0	0-1-2-3-4-5-6-7
		0	0	1-2-3-4-5-6-7-0
		0	1	2-3-4-5-6-7-0-1
		0	1	3-4-5-6-7-0-1-2
		1	0	4-5-6-7-0-1-2-3
		1	0	5-6-7-0-1-0-3-2
		1	1	6-7-0-1-2-3-4-5
		1	1	7-0-1-2-3-4-5-6
Full Page 256	n = A0-A7 (location 0-255)		Cn, Cn + 1, Cn + 2 Cn + 3, Cn + 4 ... Cn - 1, Cn ...	Not supported

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On columns 9 and 10 line 33, delete Truth Table 2 in its entirety and insert therefor:

TRUTH TABLE 2

	Flash Memory Command Sequences														
	1st CYCLE					2nd CYCLE					3rd CYCLE				
Operation	CMD	ADDR	ADDR	DQ	RP #	CMD	ADDR	ADDR	DQ	RP #	CMD	ADDR	ADDR	DQ	RP #
READ DEVICE	LCR	90H	Bank	X	H	ACTIVE	Row	Bank	X	H	READ	CA	Bank	X	H
Config READ Status Register CLEAR	LCR	70H	X	X	H	ACTIVE	X	X	X	H	READ	X	X	X	H
Status Register ERASE SETUP/Confirm	LCR	50H	X	X	H										
ERASE SETUP/Confirm	LCR	20H	Bank	X	H	ACTIVE	Row	Bank	X	H	WRITE	X	Bank	DOH	H/V _{10H}
Protect BLOCK/Confirm	LCR	40H	Bank	X	H	ACTIVE	Row	Bank	X	H	WRITE	Col	Bank	D1H	H/V _{10H}
WRITE Protect BLOCK/Confirm	LCR	60H	Bank	X	H	ACTIVE	Row	Bank	X	H	WRITE	X	Bank	01H	H/V _{10H}
DETECT DEVICE/Confirm	LCR	60H	Bank	X	H	ACTIVE	X	Bank	X	H	WRITE	X	Bank	F1H	V _{10H}
Unprotect BLOCKS/Confirm	LCR	60H	Bank	X	H	ACTIVE	X	Bank	X	H	WRITE	X	Bank	DOH	H/V _{10H}
ERASE NV mode Register WRITE	LCR	30H	Bank	X	H	ACTIVE	X	Bank	X	H	WRITE	X	Bank	COH	H
NV mode Register	LCR	A0H	Bank	X	H	ACTIVE	X	Bank	X	H	WRITE	X	Bank	X	H

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Column 22, Line 37, delete "After ERASE CONFIRM (DOH) is" and insert --After ERASE CONFIRM (D0H) is--

Column 24, Line 64, delete "A deep power-down mode is enable by" and insert --A deep power-down mode is enabled by--

Column 26, Line 15, delete "memory determines if nil blocks should" and insert --memory determines if all blocks should--

Signed and Sealed this

Twenty-sixth Day of February, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a distinct "D".

JON W. DUDAS
Director of the United States Patent and Trademark Office